<u> </u>	Application No.	Applicant(s)
Notice of Allowability	09/674,969	FULDSETH ET AL.
	Examiner	Art Unit
	Nabil M. El-Hady	2154
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in is) or other appropriate commi RIGHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS
. Mail This communication is responsive to 11/9/2004.		
2. ☑ The allowed claim(s) is/are <u>1-16</u> .		
3. \square The drawings filed on are accepted by the Examin	er.	
 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	re been received.	
3. ☐ Copies of the certified copies of the priority do	· ·	
International Bureau (PCT Rule 17.2(a)).	•	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXA ves reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF redeclaration is deficient.
6. 🛛 CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.	
(a) ☐ including changes required by the Notice of Draftsper	_	w (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	r in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the header according to 37 CF	he drawings in the front (not the back) of FR 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE	ERIAL must be submitted. Note the
Attachment(s)	_	
I. Notice of References Cited (PTO-892)		formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date <u>5/9/2005</u> .
 Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 	08), 7. ⊠ Examiner's	Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance
of Biological Material	9.	1. 2/Haelf
U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)	otice of Allowability	Part of Paper No./Mail Date 2005050

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee. .

Authorization for this examiner's amendment was given in a telephone interview with

John C. Freeman, Reg. No. 34,483 on May 11, 2005.

2. The application has been amended as follows:

A. In the specification:

The abstract is amended to read:

-- In methods in the transmission in a data communications network of arbitrarily formatted files

between a sender (1) which represents an information provider and one/or more receivers (8)

which represent users, a network server (5) is used in the transmission, the transmission itself

taking place substantially transparent to both sender (1) and receiver (8). Before the

transmission, a file which shall be transmitted is compression-coded, whereafter it is transmitted

packet-divided via the server (5) to the receiver (8). In the transmission an already compression-

coded file is subjected to a processing specific for one or more users and/or one or more

specific application either in the server (5) or in the receiver (8) or both, without any effects on

the transmission as such. Software used for the processing can be stored either at the sender

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(1), server (5) or receiver (8) and possibly downloaded automatically to the processing location.

The particular operational and decision steps in the method are preferably realized in consecutive and approximately simultaneous and/or interfoliated steps. --

B. In the claims:

I. In claim 3:

- a) line 14, replace "the file" with a file --;
- b) line 25, replace "files" with file --.
- II. In claim 4:
 - a) line 6, replace "the confirmation" with a confirmation --.
- III. In claim 5:
 - a) line 1, replace "the" with an --;
 - b) line 3, delete "by";
 - c) line 4, delete "by".
- IV. In claim 12:
 - a) line 5, replace "device or" with device of --.
- 3. Examiner notices that substitute drawings 3 and 4 as indicated in a correspondence of 5/7/2001 were not received. Accordingly, new corrected drawings in compliance with 37 CFR 1.121(d) are required in this application. Applicant is advised to employ the services of a

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competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application.

4. The following is an examiner's statement of reasons for allowance: Applicant's arguments and amendment, filed 11/9/2004, with respect to claims 1-16 have been fully considered and are persuasive. None of the prior art in record taken alone or in combination discloses all the claimed limitations including a method in the transmission in a data communications network, particularly Internet, of arbitrarily formatted files comprising one or more different data types, between a sender comprising a data processing device connected to the data communications network, wherein the sender represents an information provider, and one or more receivers with respective data-processing devices connected with the data communications network, wherein each receiver represents a user, wherein the transmission takes place via a dedicated server provided in or assigned to the data communications network, wherein files which shall be transmitted are stored in a database at the sender or in a database accessible from the sender and which, for the transmission that substantially takes place transparently for both sender and receiver, are downloaded to the data-processing device of the sender, and wherein the method comprises processing a file specifically for one or more users with user specific application software for one or more user specific applications under determined conditions, the specific processing with the user specific application software taking place consecutively in a data processing device of the server during the transmission and/or consecutively in the data-processing device of the receiver as the file is received and/or in the data-processing device of the receiver after the file has been received; and performing the specific processing with the user specific application software which is stored in one or more of

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the following: the sender, the server or the receiver, and, as required, is transmitted before or in phase with the processing to an actual processing location.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nabil M. El-Hady whose telephone number is (571) 272-3963. The examiner can normally be reached on 9:00 - 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on (571) 272-3964. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nabil El-Hady, Ph.D. M.B/A.

Primary Patent Examine

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